



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY
(FORKED ISLAND)

PECAN ISLAND QUADRANGLE
LOUISIANA-VERMILION PARISH
15 MINUTE SERIES (TOPOGRAPHIC)

W H I T E L A K E
ELEVATION 1 FOOT

G U L F O F M E X I C O



Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS

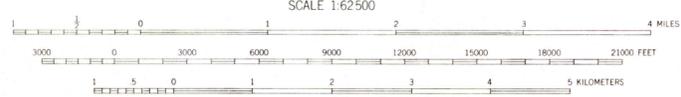
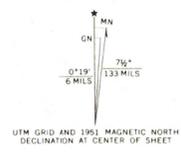
Culture and drainage in part compiled from aerial photographs taken 1947-1948. Topography by plane-table surveys 1948. Field check 1951. Hydrography from charts surveyed 1888 to 1951.

Polygonic projection. 1927 North American datum 10,000-foot grid based on Louisiana coordinate system, south zone.

Dashed land lines indicate approximate locations based on General Land Office records, adjusted to best average fit with natural features and control. Certain land lines unsurveyed. Dotted land lines were established by private survey for the State of Louisiana.

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue.

To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 14 meters east.



CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-QUART COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWS APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



PECAN ISLAND, LA. SEP 17 1980
N2930-W9215/15
1951
AMS 7543 III—SERIES V785

USGS
Historical File
Topographic Division

1300